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	РТО	-1449	FILING DATE October 15, 199		3	GROUP 2732					
		U	SINHEAD	CUMENTS							
EXAMIN INITIA		DATE		NAME	CLASS	SUBCLASS	FILING DATE				
MK	3,819,872	06/25/74	Hamrick		455	438					
4K	4,057,758	11/08/77	Hattori et al.		375	267					
-	4,097,804	06/27/78	Yamaguchi e	t al.							
HX	4,112,257	09/05/78	Frost		455	437					
KhX	4,222,115	09/09/80	Cooper et al.		375	200					
	 4,255,81 4	03/10/81	Osborn	e mer i selv et et dell'et de		A service state i victoria - a minima del completo del se					
t k	4,308,429	12/29/81	Kai et al.		455	439					
	4,383,332	05/10/83	Glanco et al.								
HK	4,398,063	08/09/83	Hass et al.		455	436					
	4,490,830	12/25/84	Kai et al.			No. of the latest of the lates					
		FOR	EIGN PATENT	DOCUMENTS							
EXAMIN INITIA		DATE	CC	DUNTRY	CLASS	SUBCLASS	Translation Yes No				
H	/	05/08/82	Japan				100 110				
H	58-111443	07/02/83	Japan								
H	58-159083	09/21/83	Japan								
H	7 59-176935	10/06/84	Japan								
K	59-212041	11/30/84	Japan								
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)										
N.	<u> </u>	Nakajima, A., Advanced Mobile Communication Network Based on Signeling System No. International Switching Symposium (1987)									
Н	Turin, G., Int	Turin, G., Introduction to Spread-Spectrum Antimultipath Techniques and Their Application to Urban Digital Radio, Proceedings of the IEE, Vol. 68, No. 3 (1980).									
bi	Monsen, P., Digital Transmission Performance on Fading Dispersive Diversity Characteristics on Communications, Vol. COM-21, No. 1 (1973).										
	Raith, K. et a	I., <i>Multi Path</i>	Equalization Fo	r Digital Cellular F	Radio Op{	•	OO KBIT/S,				
	7	Proceedings of the 36 th IEEE Vehicular Technology Conference (1986).									
- 11 -	E I	Bennett, M. et al., A Hand-Off Algorithm for Cellular Radio Based on Reed-Solomon Coding, Dialog Abstract from IEEE Colloquium on 'Mobile Radio Networks' (1988).									
H	Coding, Dialo	g Abstract fro	om IEEE Colloqi	uluin on wiobile h	adio Net	WOIKS (1300	<u> </u>				

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ATTORNEY'S DKT NO. APPLICATION NO. INFORMATION DISCLOSURE CITATION Received 027500-690 08/136,760 (Relssue of U.S. Patent 5,088,108) APPLICANT UDDENFELDT et al. PTO-1449 FILING DATE GROUP October 15, 1993 2732 PATENT DOCUMENTS **EXAMINER'S** FILING DATE INITIALS PATENT NO. DATE NAME CLASS **SUBCLASS** 4,516,267 05/07/85 Kent et al. 4,596,042 06/17/86 Stangl MC 4,633,519 12/30/86 Gotoh et al. 455 277.2 ItIC 4,667,202 05/19/87 Kammerlander et al. 457 342 *-4,675,863 06/23/87 Paneth et al. 4,696,051 09/22/87 Breeden-4,696,052 09/22/87 Breeden 4,697,260 09/29/87 HY Grauel et al. 370 335 4,698,839 10/06/87 1416 DeVaney et al. 455 560 111 4,715,048 12/22/87 Masamura 375 347 FOREIGN PATENT DOCUMENTS **EXAMINER'S** Translation INITIALS PATENT NO. DATE COUNTRY CLASS **SUBCLASS** 60-52131 03/25/85 MC Japan 0045882 01/13/70 Japan 61-171269 08/01/86 Japan 62-132444 06/15/87 Japan 03/26/87 W087/01897 **PCT** HIC DE3012141 10/01/81 Germany 2022425 11/25/71 Germany OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** H. Kizou DATE CONSIDERED 6-1-98

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•		CITA 7			APPLICANT UDDENFELDT FILING DATE							
		F10-1		October 15, 1993		993						
	U.S. PATENT DOCUMENTS											
	EXAMINER'S INITIALS	PATENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING	DAT			
<i>t</i> —		4,718,081	01/05/89	Brenig		· · · · · · · · · · · · · · · · · · ·						
		4,718,109	01/05/88	Breeden et a	l.							
		4,723,266	02/02/88	Perry								
$\langle \ $		4,737,978	04/12/88	Burke et al.								
		4,759,051	07/19/88	Han								
4		4,852,090	07/25/89	Borth					ear charin			
	HK	4,856,048	08/08/89	Yamamoto d	ŧ al.	2455	2/39					
¥ -	**************************************	4,955,082	09/04/90	Hattori et al								
* -		4,984,247	01/08/91	Kaufmann e	al				and the second			
	11%	5,095,531	03/10/92	Ito		455	435					
			FOR	EIGN PATENT	DOCUMENTS				1 0			
	EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY		CLASS	SUBCLASS	Trans Yes	lation No			
* -		60 42950	07/03/85	- Japan		027700	000027.00	103	140			
		OTHER DOC	UMENTS (In	cluding Autho	r, Title, Date, P	ertinent Page	s, Etc.)					
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